	Application No.	Applicant(s)	
Notice of Allowability	09/715,036	DODO ET AL.	
	Examiner	Art Unit	
	Terra C. Gibbs	1635	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	s (OR REMAINS) CLOSED in ) or other appropriate comm RIGHTS. This application is	n this application. If not inclu- unication will be mailed in du	ded e course. T <b>HIS</b>
1.   This communication is responsive to <u>amendments and responsive</u>	marks filed March 23, 2004.	,	
2. The allowed claim(s) is/are 21-28.			
3. The drawings filed on 20 November 2000 are accepted by	y the Examiner.		<u></u>
<ul> <li>4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	re been received. re been received in Application	on No	cation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the r	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			NOTICE OF
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") mutering (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examined Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ul>	rson's Patent Drawing Revie  r's Amendment / Comment of  1.84(c)) should be written on the	or in the Office action of the drawings in the front (not t	he back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted OLOGICAL MATERIAL.	. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No /08), 7. Examiner's	nformal Patent Application (P Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for A 	

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Richard Peet on May 20, 2004.

The application has been amended as follows:

In the Claims:

Claims 1-20 have been canceled.

In claim 27, "said allergen gene" was replaced with "said Ara h gene" in line 4.

In the Specification:

On page 4, line 20: www.ncbi.nlm.nih.gov/htbin...ery?uid=1236995 has been deleted.

On page 51, lines 13 and 14: <a href="https://www.stanford.edu/Saccharomyces/yeast96/f2021.html">www.stanford.edu/Saccharomyces/yeast96/f2021.html</a> has been deleted.

The following is an examiner's statement of reasons for allowance: The closest prior art are the references of Tada et al., Kleber-Janke et al., and Lacorte et al., cited in the Office action mailed February 20, 2004, which disclose a method for antisense suppression of a 16 kDa allergen in rice seeds, the identification of homologous regions common to more than one *Ara h* 

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allergen gene, and gene transfer into peanut plants via Agrobacterium tumefaciens, respectively,

but do not teach or suggest a method for producing a transgenic peanut plant with reduced or

undetectable allergen protein content in the seed comprising identifying a homologous region

common to more than one Ara h allergen gene; cloning the homologous region in a vector

modified for peanut transformation; transforming a recipient peanut plant cell with the vector;

and identifying a transgenic plant that produces seeds having reduced or undetectable allergen

protein content.

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37

CFR 1.67(a) identifying this application by application number and filing date is required. See

MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

The first and second inventors have not signed the Oath.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Terra C. Gibbs whose telephone number is (571) 272-0758. The

examiner can normally be reached on M-F 9:00-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John L. LeGuyader can be reached on (571) 272-0760. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

tcg

May 20, 2004

KAREN A. LACOURCIERE, PH.D.
PRIMARY EXAMINER